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KINDLY AMEND THE CLAIMS AS FOLLOWS:

1.-14. (Cancelled)

cloth;

15. (previously presented) A self-inflating mat, comprising:
a first foamed material hermetically covered by means of outer layers of

said outer layers of cloth being sealed on edges thereof;
valve means for adjustably connecting said foamed material to an
external atmosphere; and

at least one layer of said cloth including a hot-pressed yarn coated with a thermoplastic material.

16. (NEW) A self-inflating mat comprising:

a core layer of an open foam material;

outer layers of a fabric covering each of opposite sides of said core layer, edges of said outer layers being airtightly sealed together, at least one of said outer layers comprising a hot-pressed yarn coated with a thermoplastic material; and a valve connecting said core layer with an ambient environment.

- 17. (NEW) A self-inflating mat in accordance with claim 16, wherein: at least a portion of said fabric covering has been subjected to a calendering.
- 18. (NEW) A self-inflating mat in accordance with claim 16, wherein: said at least one outer layer is one of a woven and a knitted fabric, the yarn of which is coated with said thermoplastic material before any weaving and knitting of said yarn.

- 19. (NEW) A self-inflating mat in accordance with claim 16, wherein: the fabric of said at least one outer layer is coated with a foil; and said foil having a lower melting point than the thermoplastic material, and a lower melting point than the fabric of said one outer layer.
- 20. (NEW) A self-inflating mat in accordance with claim 19, further comprising:

a second foil coating on said one outer layer overlaying the first-mentioned foil coating, said second foil coating and the first-mentioned foil coating having different melting points.

- 21. (NEW) A self-inflating mat in accordance with claim 20, wherein: the second foil coating has a lower melting point than the first-mentioned foil coating.
- 22. (NEW) A self-inflating mat in accordance with claim 19, wherein: the foil coating of said one outer layer fabric is applied by one of a thermal laminating and a wide slit nozzle application.
- 23. (NEW) A self-inflating mat in accordance with claim 20, wherein: the first foil coating and the second foil coating of said one outer layer fabric is applied by one of a thermal laminating and a wide slit nozzle application.
 - 24. (NEW) A self-inflating mat in accordance with claim 16, wherein: the thermoplastic material and the yarn are flame resistant.
 - 25. (NEW) A self-inflating mat in accordance with claim 16, wherein:

additional element applications are applied to a mat outside surface by one of adhesion and welding.

- 26. (NEW) A self-inflating mat in accordance with claim 16, wherein: said fabric covering comprises quartz yarn.
- 27. (NEW) A self-inflating mat in accordance with claim 16, wherein: said fabric covering comprises an Aramid fiber.
- 28. (NEW) A self-inflating mat in accordance with claim 16, wherein: said fabric covering comprises a modified polyester.
- 29. (NEW) A self-inflating mat in accordance with claim 28, wherein: said modified polyester is VEKTRAN.
- 30. (NEW) A self-inflating mat in accordance with claim 16, wherein: said fabric comprises high strength yarns having an inherently poor adhesion property.
 - 31. (NEW) A Kit, comprising: at least a first and a second self inflating mat; each said mat connected by a welded on profile element; each said mat further comprising:

a core layer of an open foam material;

outer layers of a fabric covering each of opposite sides of said core layer, edges of said outer layers being airtightly sealed together, at least one of said outer layers comprising a hot-pressed yarn coated with a thermoplastic AMENDMENT 5 MERTE.Y3-18

material; and

a valve connecting said core layer with an ambient environment.